UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

28863

7590

07/23/2007

SHUMAKER & SIEFFERT, P. A. 1625 RADIO DRIVE SUITE 300 WOODBURY, MN 55125

EXAMINER HOSSAIN, TANIM M ART UNIT PAPER NUMBER

2145

DATE MAILED: 07/23/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/033,305	12/28/2001	Justin Falconer Chapweske	4110-4002US1	8199	

TITLE OF INVENTION: APPARATUS, METHOD, AND SYSTEM FOR AN ACKNOWLEDGEMENT- INDEPENDENT EQUALIZED DATA PACKET TRANSFER MECHANISM OVER A PEER TO PEER NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0	\$700	10/23/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>STATUTORY PERIOD CANNOT BE EXTENDED.</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance of the rewise in Block 1, by (a) specifying a new cor	rresp	ondence address;	and/or	(b) indicating a sepa	arate "FEE	ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
28863		/2007								
SHUMAKER (1625 RADIO DI SUITE 300	I S a tr	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.								
WOODBURY,	WIN 33123		• .	(Depositor's name)						
					···				(Signature)	
	•								(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIR	MATION NO.	
10/033,305	12/28/2001	,	Justin Falconer Chapwe	eske	······································	4	110-4002US1		8199	
TITLE OF INVENTION TRANSFER MECHANI			R AN ACKNOWLEDG	ЕМІ	ENT- INDEPENI	DENT I	EQUALIZED DATA	PACKET		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	Г	DATE DUE	
nonprovisional	YES	\$700	\$0	.	\$0	A	\$700	1	0/23/2007	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS							
HOSSAIN,	TANIM M	2145	709-238000							
1. Change of corresponde CFR 1.363).		`	2. For printing on the	•			eve l			
Change of corresp	ondence address (or Cha B/122) attached.	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,							
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	(2) the name of a sir registered attorney of 2 registered patent a listed, no name will	or ag ittorn	ent) and the name eys or agents. If i	s of ur	to					
3. ASSIGNEE NAME A			`*	• •	•					
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignce pletion of this form is NO	data will appear on the	e pat	ent. If an assigne	c is id	entified below, the d	ocument h	as been filed for	
(A) NAME OF ASSIG			(B) RESIDENCE: (CI							
Please check the appropr	riate assigned category or	, cotegories (will not be n	rinted on the natent):	Πı	ndividual D.Co	morati	on or other private gre	ous antity	□ Covernment	
		<u> </u>								
4a. The following fee(s) Issue Fee	are submitted:	41	b. Payment of Fee(s): (P A check is enclosed		e first reapply an	y previ	iously paid issue fee	shown abo	ove)	
Publication Fee (No small entity discount permitted)			Payment by credit	card.	Form PTO-2038	is attac	ched.			
Advance Order -	# of Copics	·	The Director is here overpayment, to De	eby a	authorized to charget t Account Numbe	ge the r	equired fee(s), any de	ficiency, o n extra cop	r credit any by of this form).	
5. Change in Entity Sta	tus (from status indicated is SMALL ENTITY state		b. Applicant is no l	longe	or claiming SMAI	I ENT	TTV status See 37 C	ED 1.27(a)	(2)	
NOTE: The Issue Fee an interest as shown by the										
		· · · · · · · · · · · ·								
Typed or printed nam	e				Registration N	0				
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC 13-1450. duction Act of 1995, no	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary treen, should be sent to the D NOT SEND FEES OR	on is required to obtain of 1.14. This collection is 7 depending upon the ince Chief Information Off COMPLETED FORMS	or refeating	tain a benefit by the nated to take 12 nated to take 12 nated to ase. Any co, U.S. Patent and THIS ADDRESS	ne publi ninutes mments Fradem . SENE	to which is to file (and to complete, including on the amount of the ark Office, U.S. Dep D TO: Commissioner	d by the US ng gatherin me you rec artment of for Patents	SPTO to process) g, preparing, and quire to complete Commerce, P.O. I, P.O. Box 1450,	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/033,305 12/28/2001		Justin Falconer Chapweske	4110-4002US1	8199			
28863	7590 07/23/2007		EXAM	EXAMINER			
SHUMAKER &	SIEFFERT, P. A.	HOSSAIN,	HOSSAIN, TANIM M				
1625 RADIO DR	IVE	ART UNIT	PAPER NUMBER				
SUITE 300 WOODBURY, M	IN 55125		2145 DATE MAILED: 07/23/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 666 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 666 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.